ABSTRACT

A skeleton structural member (12, 38, 50) having multiple granules (18) packed inside a hollow skeleton member (11) is provided. Partition wall forming members (21, 23, 26, 35, 42) are disposed apart from each other inside a skeleton member, and a closed space (16, 37) is formed by the partition wall forming members and the skeleton member. The closed space is filled with the multiple granules. By the partition wall forming members being heated to make them expand, partition members (15, 36) are formed, and the internal pressure of the closed space increases.

5